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Substitute for form 1449/PTO		<i>Complete if Known</i>		
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/722,812	
		Filing Date	November 26, 2003	
		First Named Inventor	SON, Se Hwan	
		Art Unit	1774 1794	
		Examiner Name	M.R. Yamnitzky	
Sheet	1	2	Attorney Docket Number	29137.051.00 US

U.S. PATENT DOCUMENTS

Examiner Signature	/Marie R. Yamnitzky/ (01/12/2009)	Date Considered	01/12/2009
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/MRY/		JP 07-11249 A	01/13/1995	Mitsui Petrochem Ind Ltd	English Abstract	■
/MRY/		JP 2005-167175	06/2003 2005	Novaled GMBH	English Abstract	■
/MRY/		JP-06-163158 A	06/10/1994	Pioneer Elec. Co.	English Abstract	■
/MRY/		KR-10-20000882965 20010062711	12/26/2000	LG Chem Investments, Ltd.	English Abstract	■
/MRY/		KR 10-2003/0067773 A	08/19/2003	LG Chemical Ltd.		■
/MRY/		PCT/KR00/01597 WO 01/19806	12/27/2000 07/12/2001	LG Chemical		
/MRY/		PCT/KR00/00181 WO 2005/109542	07/11/2003 11-17-2005	LG Chem. Ltd.		
/MRY/		WO 03/012890 A2	02/2003	Technische Universitat		

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
/MRY/		Kim, J.S. et al., "Indium-tin oxide treatment for single-and double-layer polymeric light-emitting diodes: The relation between the anode physical, chemical, and morphological properties and the device performance", Journ. of Applied Physics, Vol. 84, No. 12, pp. 6859-70 (Dec. 1998).					*
/MRY/		Kruger, Jessica et al., "Modification of TiO ₂ Heterojunctions with Benzoic Acid Derivatives in Hybrid Molecular Solid-State Devices," Advanced Materials, Vol. 12, pp. 447-51 (2000).					*
/MRY/		Pertse, Koen et al., "Towards Organic N-Type Semi-Conducting Materials", Polymer preprint, 40, pp. 404-5 (1999).					*
/MRY/		G. Gu, et al., "Transparent Organic Light Emitting Devices", Applied Physics Letters, vol. 68 (19), p. 2606-2608 (May 1996).					*
/MRY/		G. Parthasarathy, et al. "A Metal-Free Cathode for Organic Semiconductor Devices" Applied Physics Letters, vol. 72, (17), pp. 2138-2140 (April 1998)					*
/MRY/		L. S. Hung, et al. "Interface Engineering In Preparation of Organic Surface-Emitting Diodes", Applied Physics Letters, vol. 74 (21), pp. 3209-3211 (May 1999).					*
/MRY/		Chieh-Wei Chen, et al. "An Effective Cathode Structure for Inverted Top-Emitting Organic Light-Emitting Devices", Applied Physics Letters, vol. 85 (13), pp. 2469-2471 (Sept. 2004).					*
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/MRY/		Chang et al., "Dual-color polymer light-emitting pixels processed by hybrid inkjet printing", Applied Physics Letters, 73 (18), pp 2561-2563 (November 1998).					*
/MRY/		Birnstock et al., "Screen-printed passive matrix displays based on light-emitting polymers", Applied Physics Letters, vol. 78, (24), pp. 3905-3907 (June 2001).					*
/MRY/		J. Cui et al., "Indium Tin Oxide Alternatives - High Work Function Transparent Conducting Oxides As Anodes For Organic Light-Emitting Diodes", pp. 1476-1480, Advanced Materials, 2001, 13, No. 19, (Oct. 2001).					*

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